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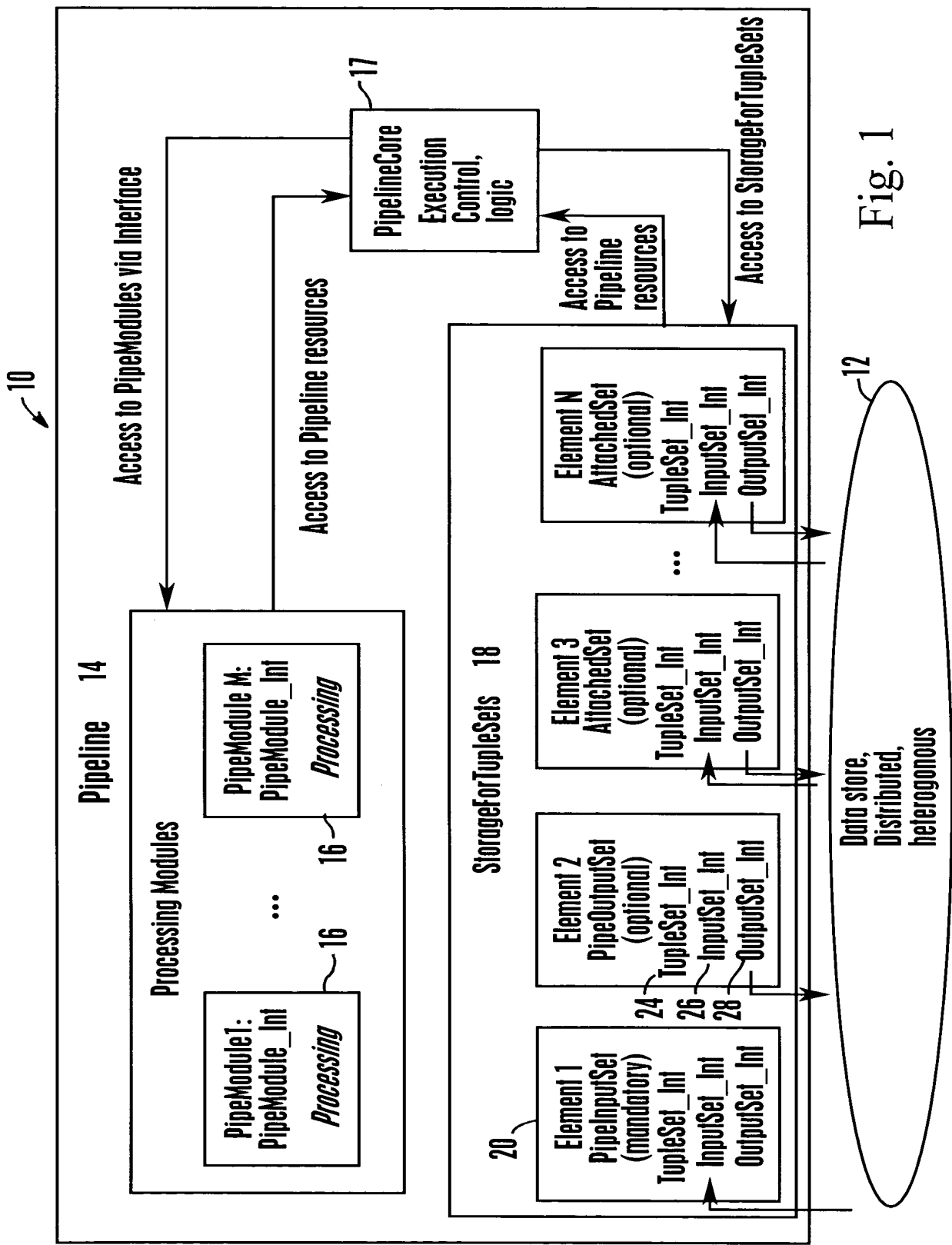


Fig. 1

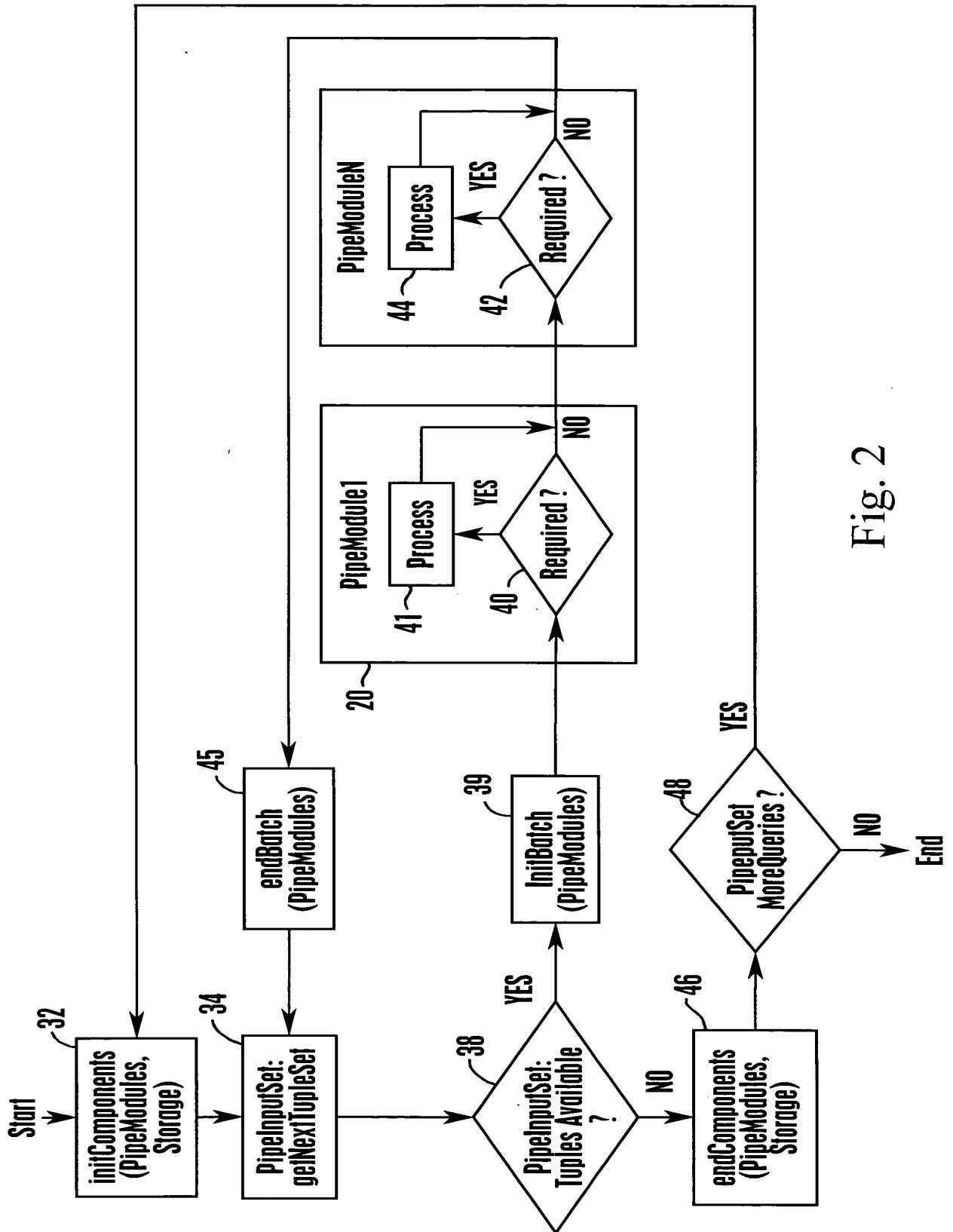


Fig. 2

26 ↗

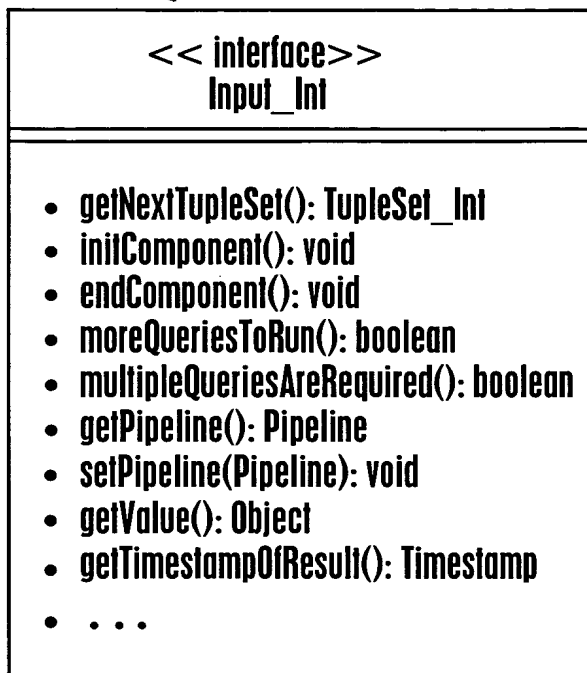


Fig. 3

↖ 28

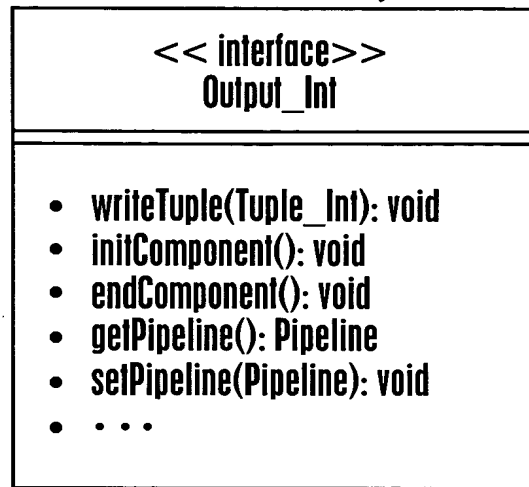


Fig. 4

↖ 24

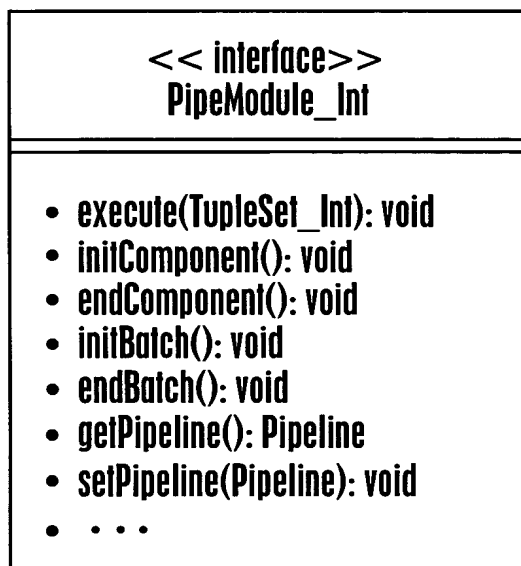


Fig. 5

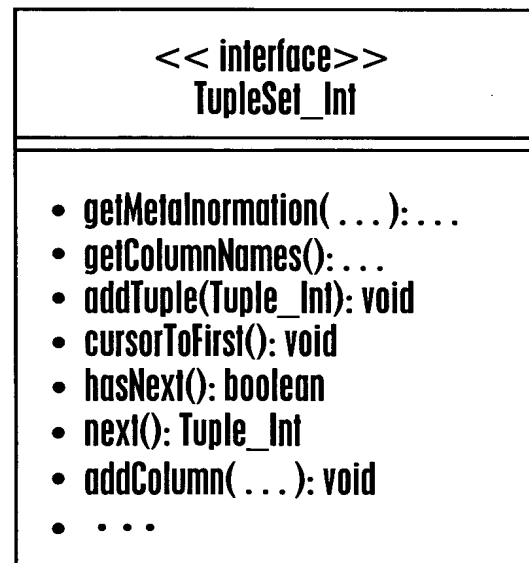


Fig. 6

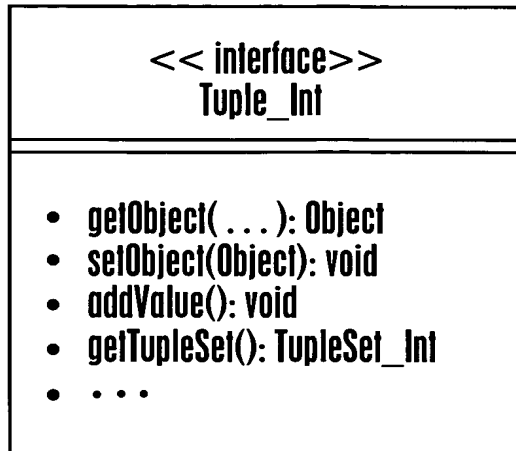


Fig. 7

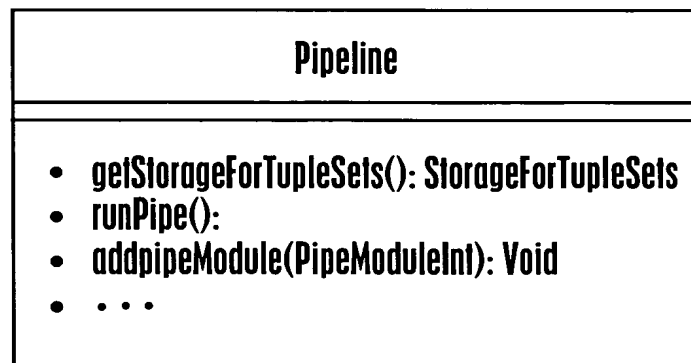


Fig. 8

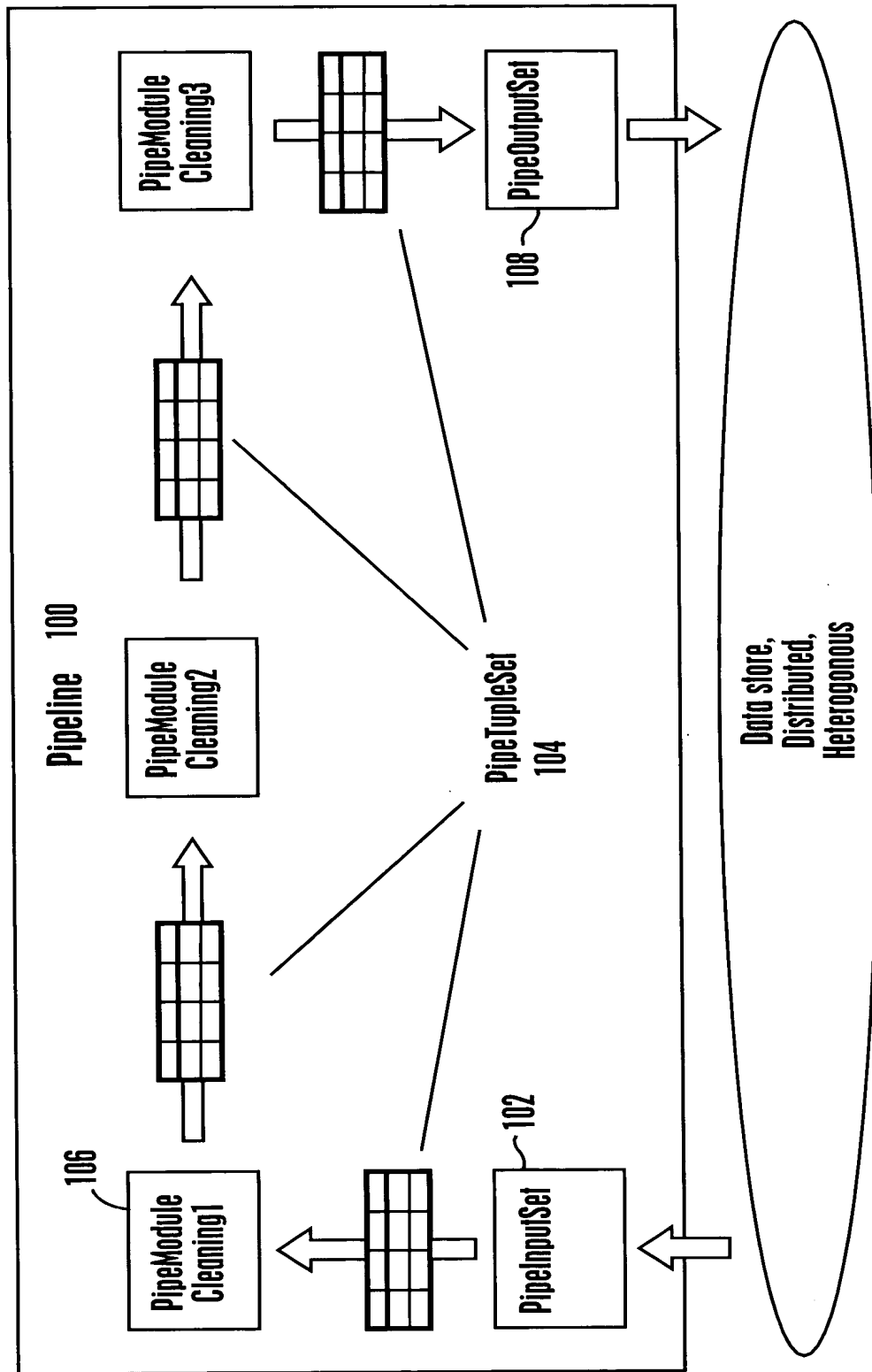


Fig. 9

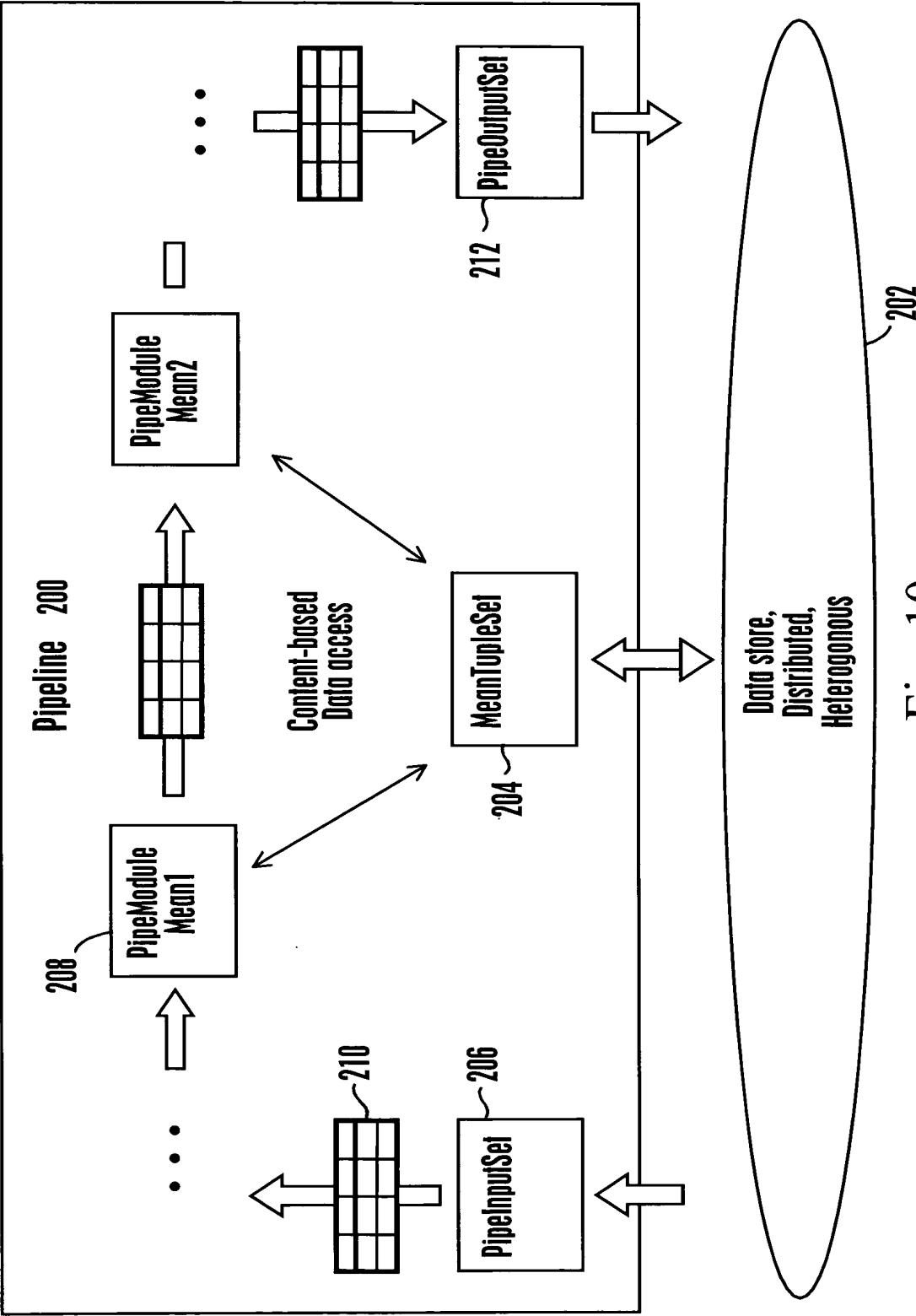
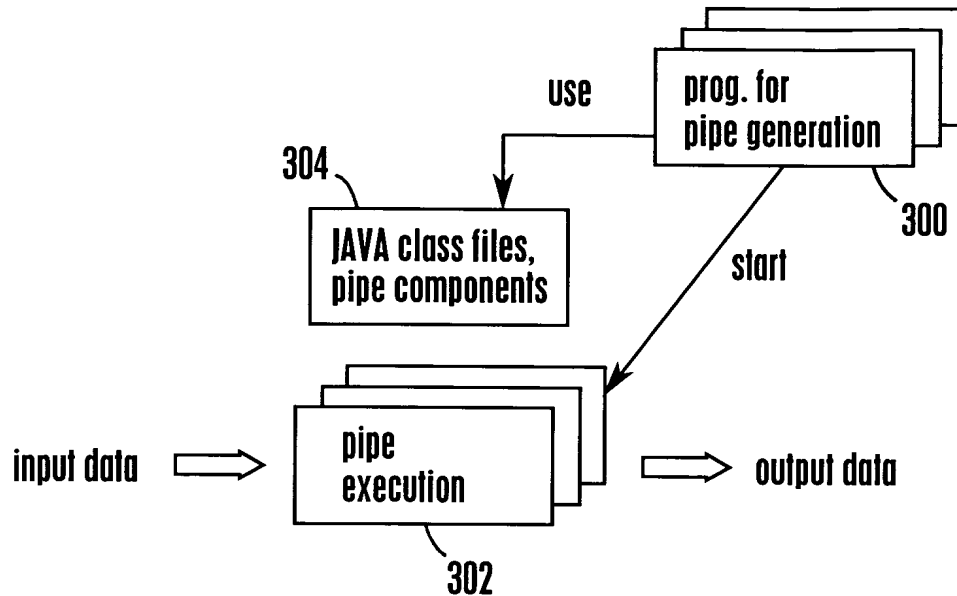


Fig. 10

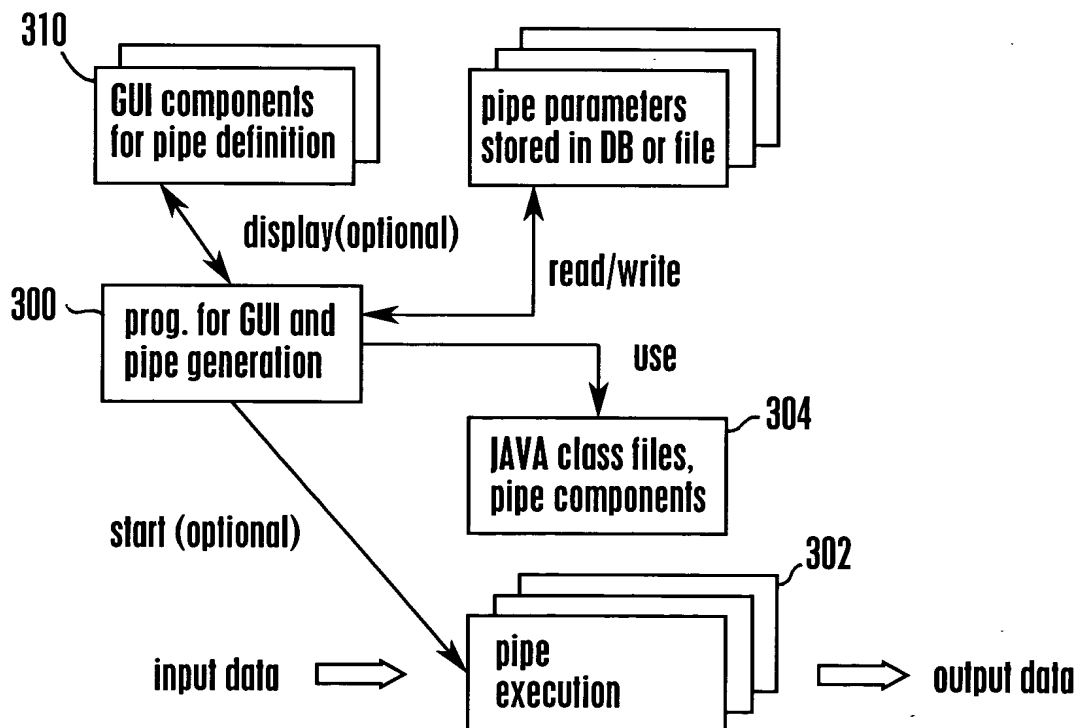
Pipe Definition/Execution -- Code Level

Fig. 11



Pipe Definition/Execution -- GUI Level

Fig. 12



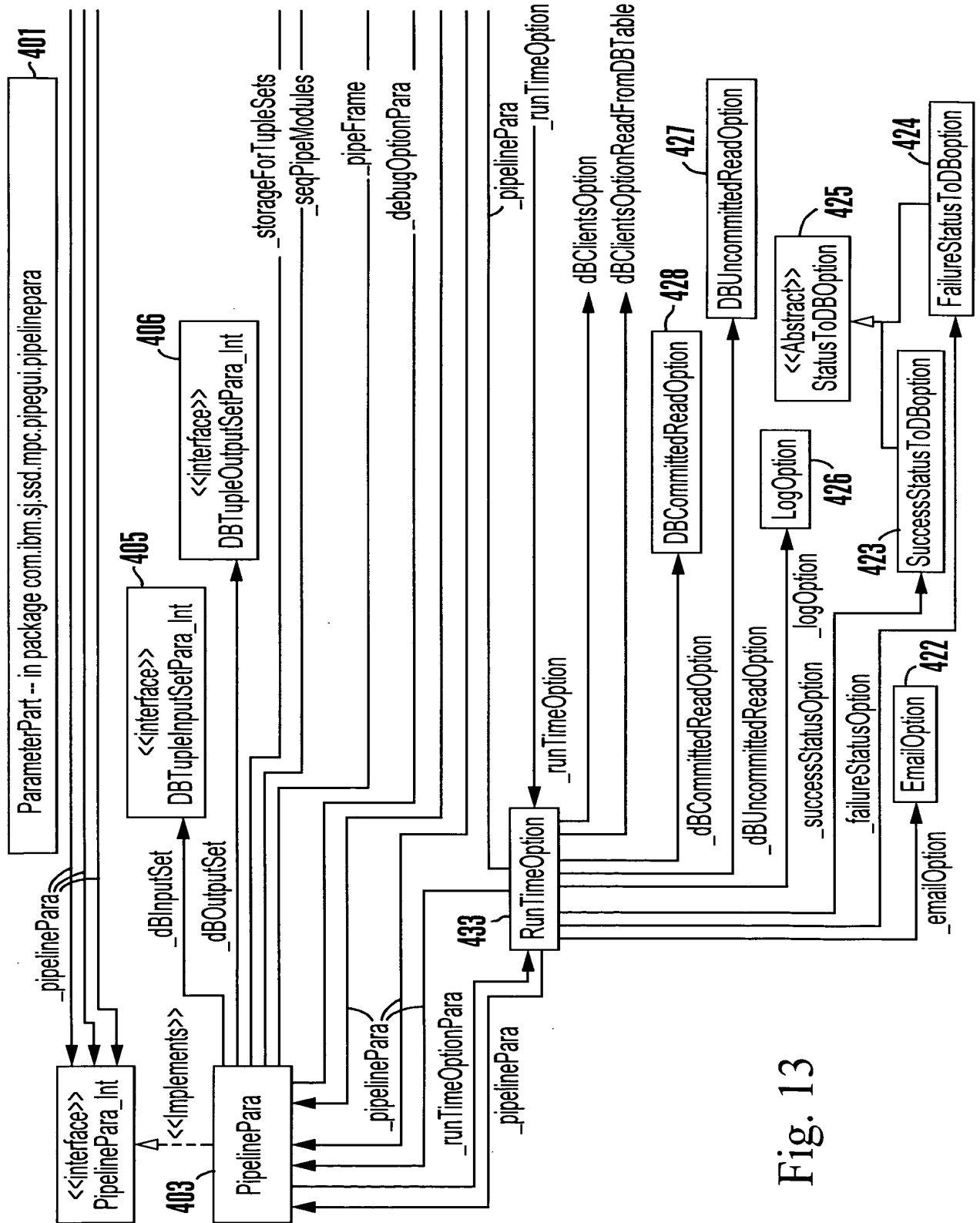


Fig. 13

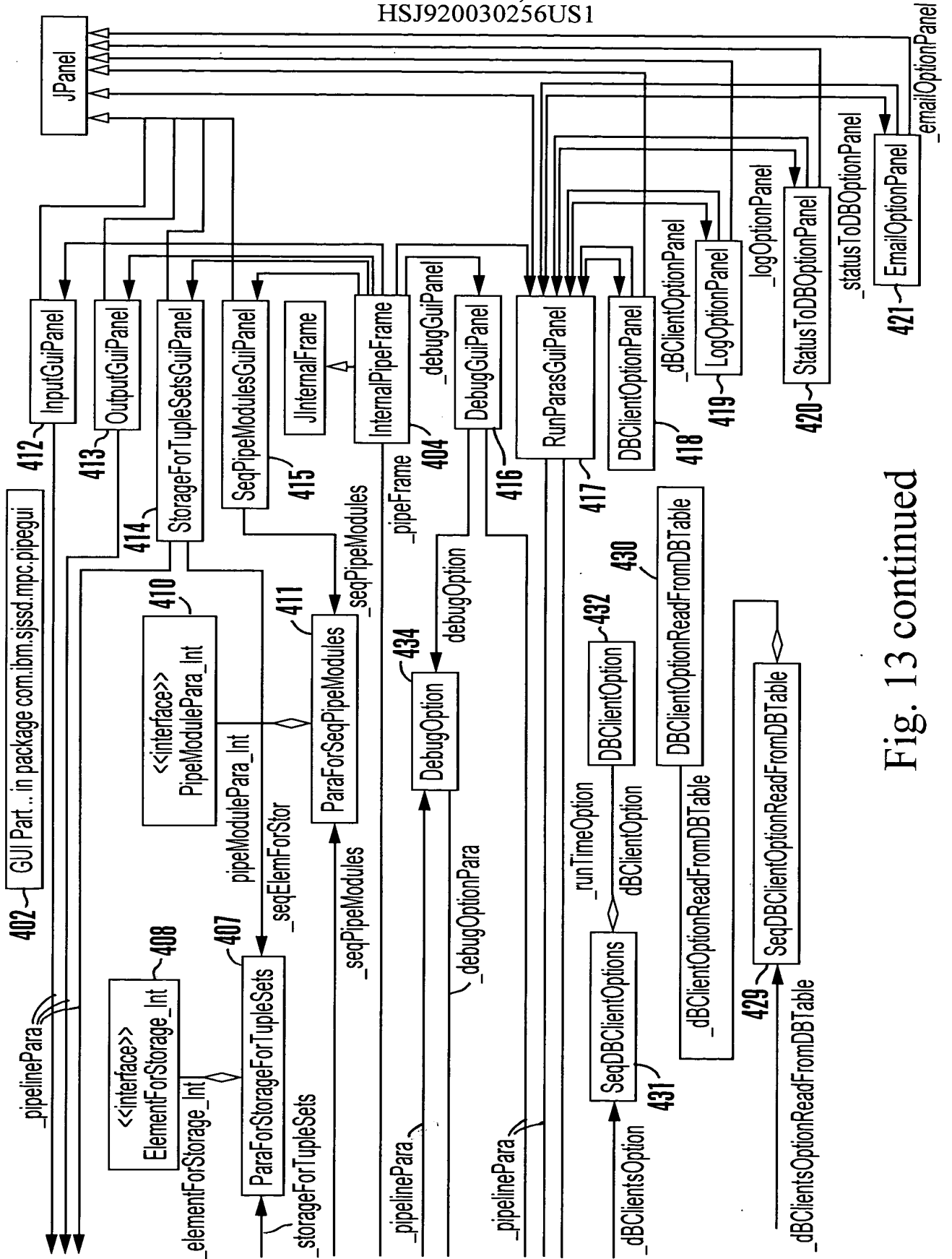


Fig. 13 continued

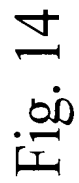


Fig. 14

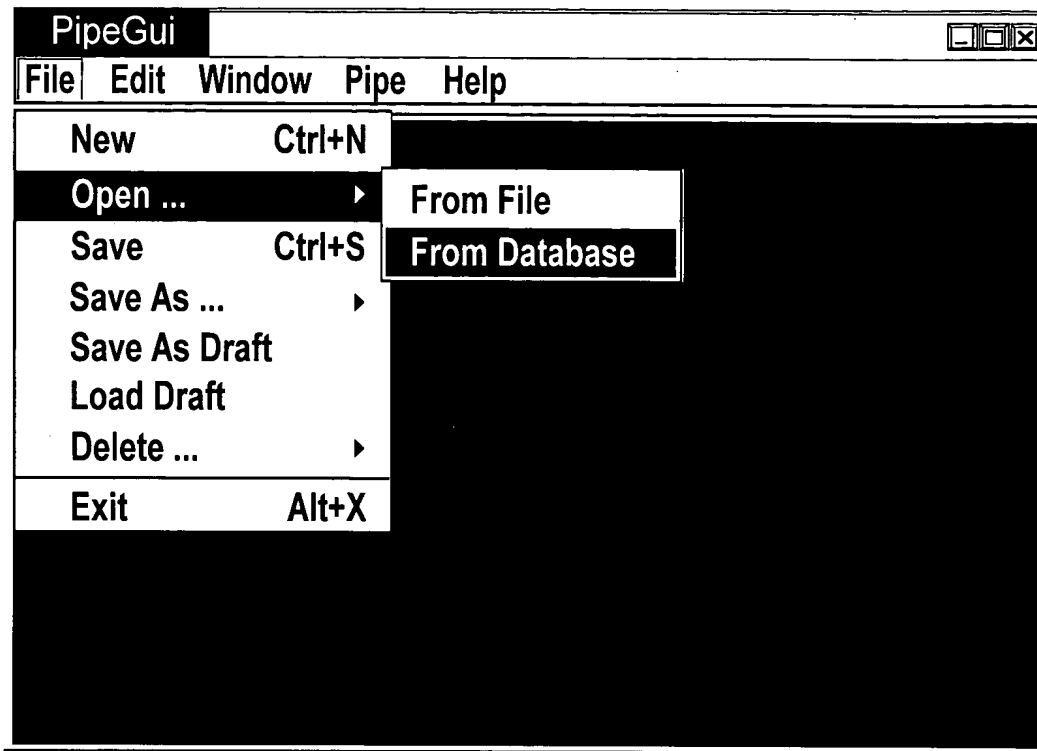


Fig. 15

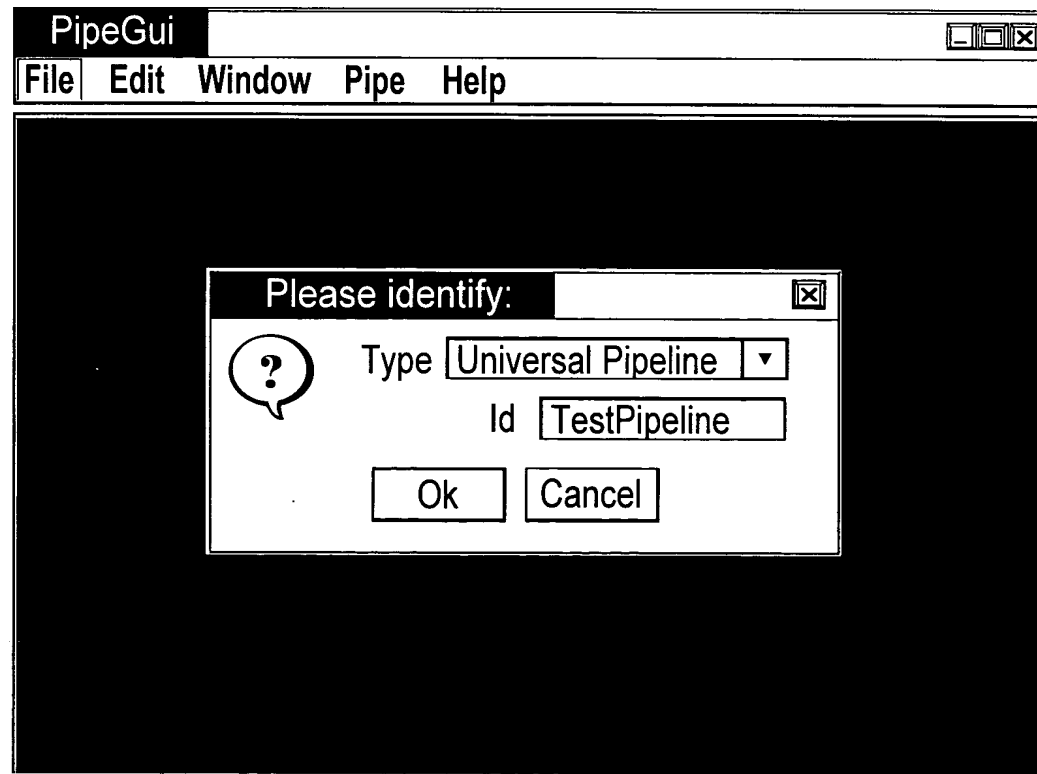


Fig. 16

PipeGui

FileEditWindowPipeHelp

Pipeline: TestPipeline

Run ParametersPipe Input SetPipe Output SetStorage For TupleSetsPipe ModulesDebug Codes

Help

DBClientsLogOptionReturnStatusToDBEmailOnFailure

... DBClients - DBUncommittedRead - DBCommittedRead

Id in Pipe

Database Name (e.g...

User Id

Password

Committed Read

Comment

Add Row At End

☐ Enable DBClientReadFromDBTable

DBName (e.g.)...

DBUserId

DBPassword

DBTableName

IdColName

DBCName

UserColName

PasswordCol...

Id in Pipe

IdValueInDBTable

Committed Read

Comment

Add Row At End

Fig. 17

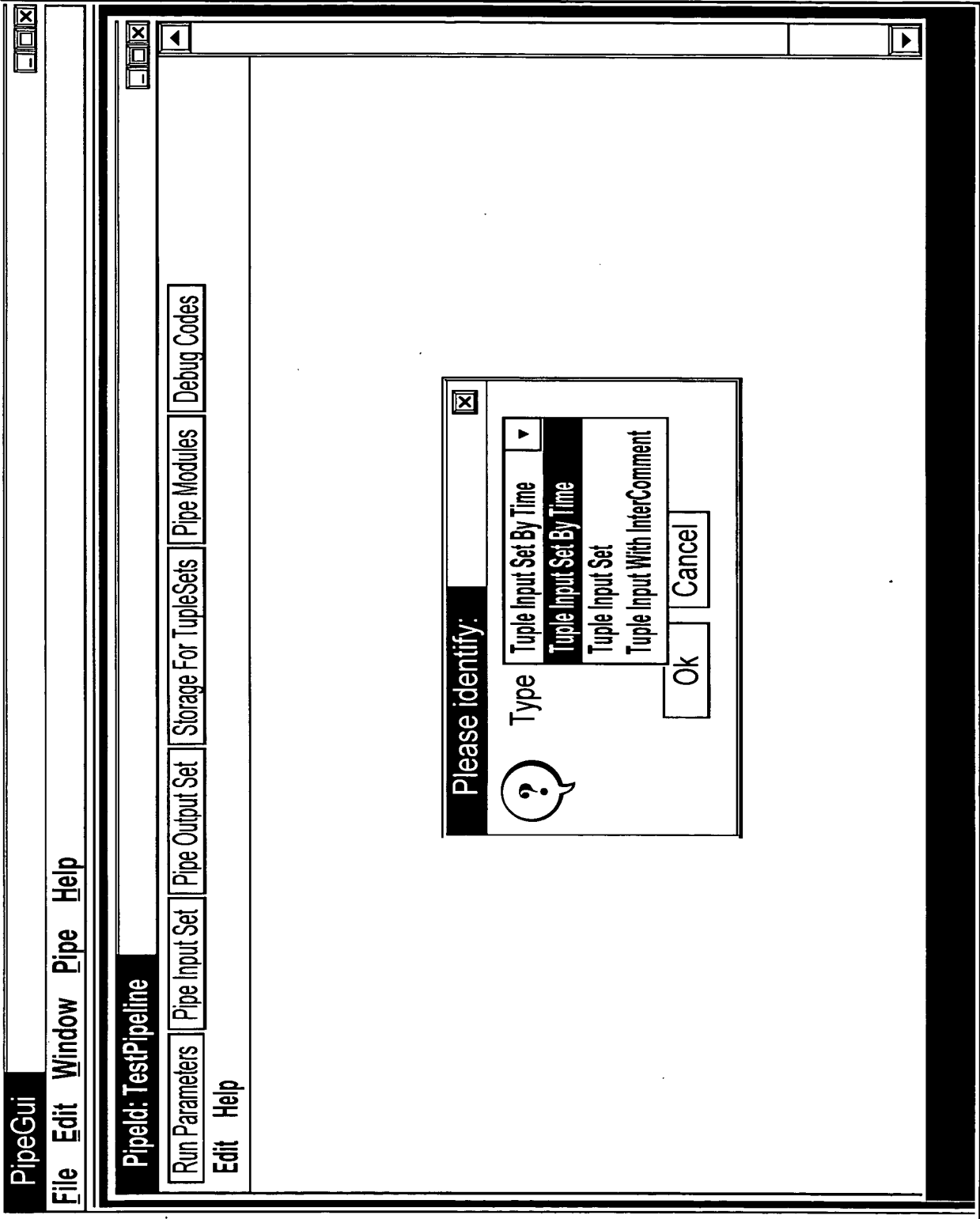


Fig. 18

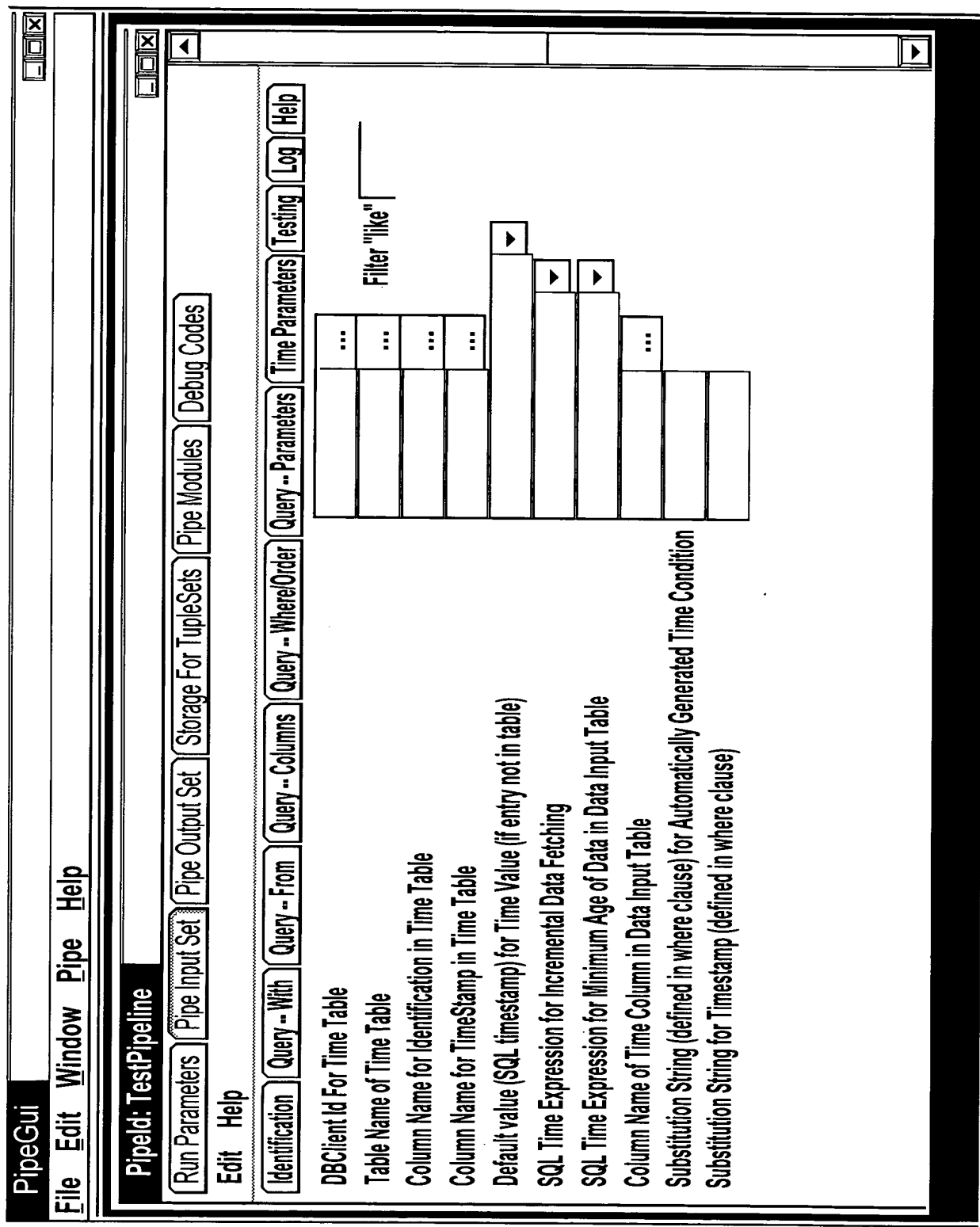


Fig. 19

PipeGui

File

Edit

Window

Pipe

Help

Pipeline: TestPipeline

Run

Edit

Ident

DBC

Table

Column

Column

Default

Column

PipeId: GUINarrInToMeanNarr -- Saved to DB: NameInStorage: GUINarrInToMeanNarr. TableName: PIPEPARAEXAMPLESDBName:xx

Run Parameters

Pipe Input Set

Pipe Output Set

Storage For TupleSets

Pipe Modules

Debug Codes

Edit

Help

#

Pipe Module Id

1

MeanNarrAll

2

CPKAll

3

MiniWaterNumber

Configure Pipe Module

Filter

Para Value Cols in PTS

Mean Value Cols In Mts

Grouping PTS and Mts

DebugCodes

Help

Pipe Column Name (PTS)	Attached TupleSet Column Nam...	Comment
ParaName	PARAMNAME	
Date	DAY	
Mach	MACHINE	
<div>Add Row At End</div>		

Fig. 20

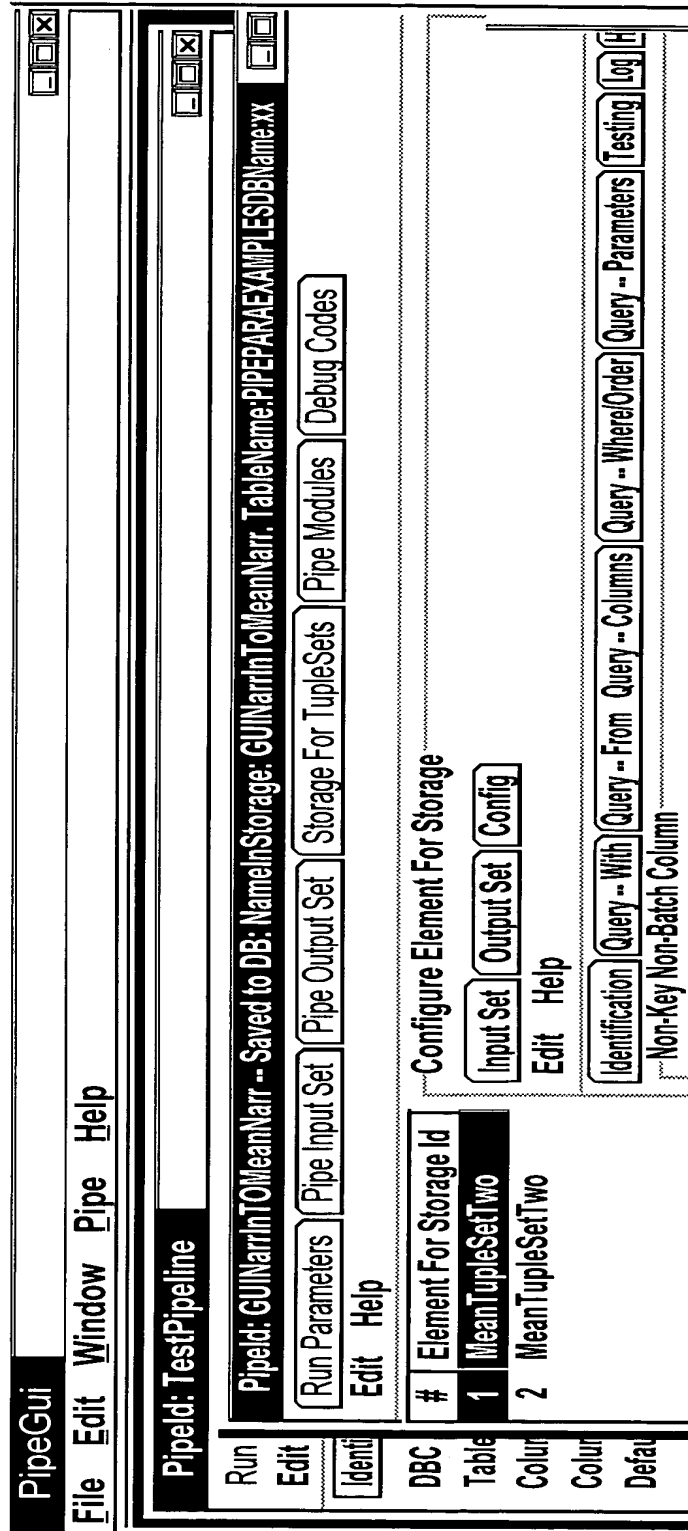


Fig. 21

SQL Column Definition	Column Name in Attached TupleSet	Condition	Comment
N			
MEAN			
SIG2			
SX			
SX2			
MINVAL			
MAXVAL			
MINTIME			
MAXTIME			
THISSTORETIME			
Add more			
Key Column umn			
SQL Column Definition	Column Name in Attached TupleSet	Condition	Comment

Fig. 21 continued